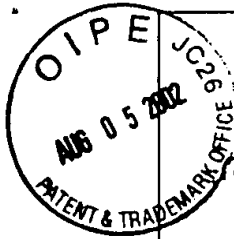


Please type a plus sign (+) inside this box → ☒

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**TRANSMITTAL
FORM**(To be used for all correspondence
after initial filing)

Application Number	09/030,606
Filing Date	February 25, 1998
First Named Inventor	Jiangchun Xu
Group Art Unit	1642
Examiner Name	Minh Tam B Davis
Attorney Docket No.	210121.428C3

RECEIVED

AUG 08 2002

TECH CENTER 1600/2900

ENCLOSURES (check all that apply)

- | | | |
|--|--|--|
| <input checked="" type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Assignment Papers
(for an Application) | <input type="checkbox"/> CD(s), Number
of CD(s) _____ |
| <input checked="" type="checkbox"/> Fee Attached | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> After Allowance
Communication to Group |
| <input checked="" type="checkbox"/> Amendment/Response | <input type="checkbox"/> Request for Corrected Filing
Receipt | <input type="checkbox"/> Appeal Communication to
Board of Appeals and
Interferences |
| <input type="checkbox"/> After Final | <input type="checkbox"/> Licensing-related Papers | <input type="checkbox"/> Appeal Communication to
Group (Appeal Notice, Brief,
Reply Brief) |
| <input type="checkbox"/> Affidavits/declaration(s) | <input type="checkbox"/> Petition | <input type="checkbox"/> Proprietary Information |
| <input checked="" type="checkbox"/> Extension of Time Request | <input type="checkbox"/> Petition to Convert to a
Provisional Application | <input type="checkbox"/> Status Letter |
| <input type="checkbox"/> Express Abandonment
Request | <input type="checkbox"/> Power of Attorney,
Revocation, Change of
Correspondence Address | <input checked="" type="checkbox"/> Return Receipt Postcard |
| <input type="checkbox"/> Information Disclosure
Statement; Form PTO-1449 | <input type="checkbox"/> Declaration | <input type="checkbox"/> Additional Enclosure(s)
(please identify below): |
| <input type="checkbox"/> Cited References | <input type="checkbox"/> Statement under 37 CFR
3.73(b) | _____ |
| <input type="checkbox"/> Certified Copy of Priority
Document(s) | <input type="checkbox"/> Terminal Disclaimer | _____ |
| <input type="checkbox"/> Response to Missing Parts
under 37 C.F.R. 1.52 or 1.53 | <input type="checkbox"/> Small Entity Statement | _____ |
| <input type="checkbox"/> Response to Missing
Parts/Incomplete Application | <input type="checkbox"/> Request for Refund | _____ |

Remarks**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Individual Name Julie A. Urvater, Ph.D., Patent Agent



00500

PATENT TRADEMARK OFFICE

Signature

Date

July 29, 2002

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on the date specified below.

Typed or printed name

Tiffany Tarleton

Signature

Date: July 29, 2002

**FEE TRANSMITTAL
for FY 2002**

Patent fees are subject to annual revision.

Complete If Known

Application Number	09/030,606
Filing Date	February 25, 1998
First Named Inventor	Jiangchun Xu
Examiner Name	Minh Tam B Davis
Group Art Unit	1642
Attorney Docket No.	210121.428C3

RECEIVED

AUG 08 2002

TECH CENTER 1600/2900

METHOD OF PAYMENT																																											
<input checked="" type="checkbox"/> Payment Enclosed: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other																																											
<input type="checkbox"/> Deposit Account: Deposit Account Number: 19-1090 Deposit Account Name: Seed Intellectual Property Law Group PLLC																																											
The Commissioner is authorized to (check all that apply) <input type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input type="checkbox"/> Charge any additional fee(s) during the pendency of this application <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee <input checked="" type="checkbox"/> Charge any deficiencies to the above-identified deposit account.																																											
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.																																											
FEE CALCULATION																																											
1. BASIC FILING FEE																																											
<table border="1"><thead><tr><th>Large Entity Fee Code</th><th>Large Entity Fee (\$)</th><th>Small Entity Fee Code</th><th>Small Entity Fee (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>101</td><td>740</td><td>201</td><td>370</td><td>Utility filing fee</td><td></td></tr><tr><td>106</td><td>330</td><td>206</td><td>165</td><td>Design filing fee</td><td></td></tr><tr><td>107</td><td>510</td><td>207</td><td>255</td><td>Plant filing fee</td><td></td></tr><tr><td>108</td><td>740</td><td>208</td><td>370</td><td>Reissue filing fee</td><td></td></tr><tr><td>114</td><td>160</td><td>214</td><td>80</td><td>Provisional filing fee</td><td></td></tr><tr><td colspan="5">SUBTOTAL (1)</td><td>(\$)</td></tr></tbody></table>	Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid	101	740	201	370	Utility filing fee		106	330	206	165	Design filing fee		107	510	207	255	Plant filing fee		108	740	208	370	Reissue filing fee		114	160	214	80	Provisional filing fee		SUBTOTAL (1)					(\$)	
Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid																																						
101	740	201	370	Utility filing fee																																							
106	330	206	165	Design filing fee																																							
107	510	207	255	Plant filing fee																																							
108	740	208	370	Reissue filing fee																																							
114	160	214	80	Provisional filing fee																																							
SUBTOTAL (1)					(\$)																																						
2. EXTRA CLAIM FEES																																											
Total Claims		Extra Claims		Fee from below		Fee Paid																																					
Independent Claims																																											
Multiple Dependent																																											
<table border="1"><thead><tr><th>Large Entity Fee Code</th><th>Large Entity Fee (\$)</th><th>Small Entity Fee Code</th><th>Small Entity Fee (\$)</th><th>Fee Description</th></tr></thead><tbody><tr><td>103</td><td>18</td><td>203</td><td>9</td><td>Claims in excess of 20</td></tr><tr><td>102</td><td>84</td><td>202</td><td>42</td><td>Independent claims in excess of 3</td></tr><tr><td>104</td><td>280</td><td>204</td><td>140</td><td>Multiple dependent claim, if not paid</td></tr><tr><td>109</td><td>84</td><td>209</td><td>42</td><td>** Reissue independent claims over original patent</td></tr><tr><td>110</td><td>18</td><td>210</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td></tr><tr><td colspan="4">SUBTOTAL (2)</td><td>(\$)</td></tr></tbody></table>		Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	103	18	203	9	Claims in excess of 20	102	84	202	42	Independent claims in excess of 3	104	280	204	140	Multiple dependent claim, if not paid	109	84	209	42	** Reissue independent claims over original patent	110	18	210	9	** Reissue claims in excess of 20 and over original patent	SUBTOTAL (2)				(\$)							
Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description																																							
103	18	203	9	Claims in excess of 20																																							
102	84	202	42	Independent claims in excess of 3																																							
104	280	204	140	Multiple dependent claim, if not paid																																							
109	84	209	42	** Reissue independent claims over original patent																																							
110	18	210	9	** Reissue claims in excess of 20 and over original patent																																							
SUBTOTAL (2)				(\$)																																							

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)					
3. ADDITIONAL FEES					
Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for <i>ex parte</i> reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	400
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	228	980	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
179	740	279	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	
Other fee (specify) _____					
*Reduced by Basic Filing Fee Paid					
SUBTOTAL (3)					(\$) 400

SUBMITTED BY	
Name (Print/Type)	Julie A. Urvater, Ph.D.
Firm Name/Address	
Signature	<i>Julie Urvater</i>
Date	July 29, 2002

Registration No.
Attorney/Agent

50,461



00500

PATENT TRADEMARK OFFICE